

DOCKET NO. 03-LJ-017 (STMI01-03017)  
Customer No. 30425

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Suresh Rajgopal, et al.

Serial No.: 10/750,012

Filed: December 31, 2003

For: APPARATUS AND METHOD USING HASHING FOR  
EFFICIENTLY IMPLEMENTING AN IP LOOKUP SOLUTION IN  
HARDWARE

Group No.: 2619

Examiner: Bo Hui Alvin Zhu

Confirmation No.: 9337

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated June 26, 2008, please amend the above-identified application as follows: